

UTILITY PATENT APPLICATION UNDER 37 CFR 1.53(b)



Box PATENT APPLICATION Commissioner for Patents Washington, DC 20231 Sir:

Transmitted herewith for filing is the patent application of:

INVENTOR: Sham CHAKRAVORTY

FOR: ADVANCED SWITCHING MECHANISM FOR PROVIDING HIGH-SPEED

COMMUNICATIONS WITH HIGH QUALITY OF SERVICE

Enclos	sed are:				
\boxtimes	33 pages of specification, claims, abstract.				
\boxtimes	Declaration and Power of Attorney.				
\boxtimes	Priority Claimed.				
	Certified copy of				
\boxtimes	8 sheets of formal drawing.				
\boxtimes	An assignment of the invention to Signafor, Inc. V				
	and the assignment recordation fee.				
	An associate power of attorney.				
\boxtimes	A verified statement to establish small entity status under 37 CFR 1.9 and 37 CFR 1.27.				
	Information Disclosure Statement, Form PTO-1449 and reference.				
\boxtimes	Return Receipt Postcard				
\boxtimes	APPLICANT IS ENTITLED TO CLAIM SMALL ENTITY STATUS				

The filing fee has been calculated as shown below:

	NO. OF CLAIMS	The state of the s	EXTRA CLAIMS	RATE	AMOUNT	
Total Claims	19	-20	0	\$18.00	\$0.00	
Independent Claims	3	-3	0	\$84.00	\$0.00	
	\$0.00					
	\$740.00					
	\$740.00					
	\$370.00					
	\$40.00					
Total Fee						



PATENT TRADEMARK OFFICE

- Please charge my Deposit Account No. 500417 in the amount of \$410.00. A duplicate copy of this sheet is enclosed.
- The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 500417. A duplicate copy is enclosed.
 - Any additional filing fees required under 37 CFR 1.16.
- The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 500417. A duplicate copy of this sheet is enclosed.
 - Any patent application processing fees under 37 CFR 1.17.
 - Any filing fees under 37 CFR 1.16 for presentation of extra claims.

Respectfully submitted,

MCDERMOTT, WILL & EMERY

Alexander V. Yampolsky Registration No. 36,324

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